

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1537	(activat\$4 near3 (key or code)).clm.	US-PGPUB	OR	ON	2006/08/28 14:40
L2	920	((decrypt\$3 or decod\$3 or descrambl\$3) with activat\$4).clm.	US-PGPUB	OR	ON	2006/08/28 14:41
L3	69	1 and 2	US-PGPUB	OR	ON	2006/08/28 14:41
L4	19	3 and @ad<"20020116"	US-PGPUB	OR	ON	2006/08/28 14:41

read

```

? show files
File 15:ABI/Inform(R) 1971-2006/Aug 28
      (c) 2006 ProQuest Info&Learning
File 16:Gale Group PROMT(R) 1990-2006/Aug 25
      (c) 2006 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2006/Aug 25
      (c) 2006 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
      (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2006/Aug 25
      (c) 2006 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2006/Aug 25
      (c) 2006 The Gale Group
File 9:Business & Industry(R) Jul/1994-2006/Aug 25
      (c) 2006 The Gale Group
File 20:Dialog Global Reporter 1997-2006/Aug 28
      (c) 2006 Dialog
File 476:Financial Times Fulltext 1982-2006/Aug 25
      (c) 2006 Financial Times Ltd
File 610:Business Wire 1999-2006/Aug 28
      (c) 2006 Business Wire.
File 613:PR Newswire 1999-2006/Aug 28
      (c) 2006 PR Newswire Association Inc
File 624:McGraw-Hill Publications 1985-2006/Aug 28
      (c) 2006 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2006/Aug 26
      (c) 2006 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2006/Aug 25
      (c) 2006 The Gale Group
File 810:Business Wire 1986-1999/Feb 28
      (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
      (c) 1999 PR Newswire Association Inc
File 2:INSPEC 1898-2006/Aug W3
      (c) 2006 Institution of Electrical Engineers
File 35:Dissertation Abs Online 1861-2006/Jun
      (c) 2006 ProQuest Info&Learning
File 65:Inside Conferences 1993-2006/Aug 25
      (c) 2006 BLDSC all rts. reserv.
File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Jul
      (c) 2006 The HW Wilson Co.
File 256:TecInfoSource 82-2006/Nov
      (c) 2006 Info.Sources Inc
File 474:New York Times Abs 1969-2006/Aug 27
      (c) 2006 The New York Times
File 475:Wall Street Journal Abs 1973-2006/Aug 25
      (c) 2006 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
      (c) 2002 The Gale Group
? ds

```

Set	Items	Description
S1	11257151	KEY OR KEYS OR CODE OR CODES OR CODING OR CODINGS
S2	801894	ACTIVAT????
S3	16556	S1 (8N) S2
S4	256518	DECRYPT???? OR DECOD???? OR DESCRAMBL????
S5	68	S3 (8N) S4
S6	419	S2 (8N) S4
S7	8567262	KEY OR KEYS
S8	9041	S4 (5N) S7
S9	26	S6 AND S8

read S10
read S11
S12
S13
S14
S15
S16
S17
read S18
?

22	S9 NOT PY>2002
14	RD (unique items)
24	S5 AND S8
5	S12 AND PY>2002
4	RD (unique items)
4	S14 NOT S11
19	S12 NOT PY>2002
12	RD (unique items)
2	S17 NOT S11

11/AB/1 (Item 1 from file: 16)
DIALOG(R) File 16:(c) 2006 The Gale Group. All rts. reserv.

09149517 Supplier Number: 79758012

NOW PLAYING.

Oct 30, 2001

Word Count: 2213

PUBLISHER NAME: VNU eMedia, Inc.

EVENT NAMES: *430 (Capital expenditures)

GEOGRAPHIC NAMES: *1USA (United States)

PRODUCT NAMES: *7830000 (Motion Picture Theaters)

INDUSTRY NAMES: ARTS (Arts and Entertainment); BUSN (Any type of business)

SIC CODES: 7830 (Motion Picture Theaters)

NAICS CODES: 51213 (Motion Picture and Video Exhibition)

SPECIAL FEATURES: INDUSTRY

11/AB/2 (Item 2 from file: 16)

DIALOG(R) File 16:(c) 2006 The Gale Group. All rts. reserv.

07926399 Supplier Number: 65353124

Controller IC Is Gateway To Multiple, Secure A/V.(Technology Information)

Sept 5, 2000

Word Count: 2628

ABSTRACT:

TL8xx devices control the flow of secured and encrypted audio/video and interactive data. They are set-top box/personal video recorder controller IC's manipulate personal video recorder functions using an array of descramblers and demultiplexers. The devices are flexible, versatile, and come in three versions.

PUBLISHER NAME: Penton Media, Inc.

EVENT NAMES: *600 (Market information - general)

GEOGRAPHIC NAMES: *1USA (United States)

PRODUCT NAMES: *3662373 (Controllers, Signal)

INDUSTRY NAMES: BUSN (Any type of business); CMPT (Computers and Office Automation); ELEC (Electronics)

SIC CODES: 3669 (Communications equipment, not elsewhere classified)

NAICS CODES: 33429 (Other Communications Equipment Manufacturing)

11/AB/3 (Item 3 from file: 16)

DIALOG(R) File 16:(c) 2006 The Gale Group. All rts. reserv.

05196212 Supplier Number: 47928723

Vela Research Announces Next Generation MPEG-2 Decoder Board; CineView Decoder Board Offers Push Technology at a Low Cost.

August 25, 1997

Word Count: 694

PUBLISHER NAME: Business Wire

COMPANY NAMES: *Vela Research Inc.

EVENT NAMES: *336 (Product introduction)

GEOGRAPHIC NAMES: *1USA (United States)

PRODUCT NAMES: *3573293 (Computer Graphics, Sound and Video Processors)

INDUSTRY NAMES: BUS (Business, General); BUSN (Any type of business)

NAICS CODES: 334119 (Other Computer Peripheral Equipment Manufacturing)

SPECIAL FEATURES: COMPANY

11/AB/4 (Item 4 from file: 16)

DIALOG(R) File 16:(c) 2006 The Gale Group. All rts. reserv.

04778904 Supplier Number: 47034492
Ethernet: Texas Instruments Selects Network Tools' Virtual Agent for ThunderSWITCH Ethernet Switch Development Kits; Virtual Agent Speeds Deployment of OEM Solutions Based on ThunderSWITCH
Jan 13, 1997
Word Count: 566
PUBLISHER NAME: EDGE Publishing
COMPANY NAMES: *Network Tools; Texas Instruments Inc.
EVENT NAMES: *330 (Product information)
GEOGRAPHIC NAMES: *1USA (United States)
PRODUCT NAMES: *3661255 (Packet Switches)
INDUSTRY NAMES: BUSN (Any type of business); CMPT (Computers and Office Automation); TELC (Telecommunications)
NAICS CODES: 33421 (Telephone Apparatus Manufacturing)
TICKER SYMBOLS: TXN
SPECIAL FEATURES: COMPANY

11/AB/5 (Item 5 from file: 16)
DIALOG(R) File 16:(c) 2006 The Gale Group. All rts. reserv.

04764588 Supplier Number: 47013869
Texas Instruments Selects Network Tools' Virtual Agent for ThunderSWITCH Ethernet Switch Development Kits; Virtual Agent Speeds Deployment of OEM Solutions Based on ThunderSWITCH.
Jan 6, 1997
Word Count: 647
PUBLISHER NAME: Business Wire
COMPANY NAMES: *Network Tools; Texas Instruments Inc.
EVENT NAMES: *380 (Strategic alliances)
GEOGRAPHIC NAMES: *1USA (United States)
PRODUCT NAMES: *7372510 (Software Development Tools)
INDUSTRY NAMES: BUS (Business, General); BUSN (Any type of business)
NAICS CODES: 51121 (Software Publishers)
TICKER SYMBOLS: TXN
SPECIAL FEATURES: COMPANY

11/AB/6 (Item 1 from file: 148)
DIALOG(R) File 148:(c)2006 The Gale Group. All rts. reserv.

09248082 SUPPLIER NUMBER: 19049035 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Ethernet: Texas Instruments selects Network Tools' Virtual Agent for ThunderSwitch Ethernet switch development kits; Virtual Agent speeds deployment of OEM solutions based on ThunderSwitch. (Product Information)
Jan 13, 1997
WORD COUNT: 613 LINE COUNT: 00057

COMPANY NAMES: Network Tools Inc.--Products; Texas Instruments Inc.--Planning
INDUSTRY CODES/NAMES: TELC Telecommunications; BUSN Any type of business
DESCRIPTORS: Network management software--Usage; Computer networks--Equipment and supplies; Communications equipment industry--Planning
PRODUCT/INDUSTRY NAMES: 3661268 (Matrix Switches); 7372614 (Network Performance Analysis & Diagnostic Software)
SIC CODES: 3661 Telephone and telegraph apparatus; 7372 Prepackaged software

TICKER SYMBOLS: TXN

TRADE NAMES: Virtual Agent Professional for Windows 95 (Network performance analysis/diagnostic software)--Usage; Texas Instruments ThunderSwitch (Network switch)--Product enhancement

FILE SEGMENT: CD File 275

11/AB/7 (Item 2 from file: 148)

DIALOG(R) File 148: (c)2006 The Gale Group. All rts. reserv.

07695977 SUPPLIER NUMBER: 16052349 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Two padlocks for your data. (AT&T Secure Communications Systems' SecretAgent 3.0 and DataMedia's SecurExchange 2.0) (Network Edition: First Looks) (Software Review) (Evaluation)

Feb 7, 1995

WORD COUNT: 695 LINE COUNT: 00055

ABSTRACT: Two encryption utilities take data security beyond mere password protection into the realm of public key cryptosystems and digital signature verification. AT&T Secure Communications Systems' SecretAgent 3.0 is easy to use and encrypts E-mail messages using the RSA public key encryption method. Digital signatures can also be attached to network files with SecretAgent for additional security. SecretAgent is priced from \$149.95 to \$249.95 per user, depending on the number of users. DataMedia's SecurExchange 2.0 offers public and private key RSA encryption for E-mail and manages public keys with the X.509 public key certificate standard. However, SecurExchange is less flexible and easy to learn than SecretAgent. SecurExchange's price starts at \$495 for 10 users.

SPECIAL FEATURES: illustration; other

COMPANY NAMES: AT and T Secure Communications System--Products; Datamedia Corp.--Products

INDUSTRY CODES/NAMES: CMPT Computers and Office Automation

DESCRIPTORS: Data security--Computer programs

PRODUCT/INDUSTRY NAMES: 7372691 (Data Encryption Software Pkgs)

SIC CODES: 7372 Prepackaged software

TRADE NAMES: SecretAgent 3.0 (Systems/data security software)--Evaluation ; SecurExchange 2.0 (Systems/data security software)--Evaluation

OPERATING PLATFORM: MS-DOS; Apple Macintosh; Microsoft Windows; UNIX

FILE SEGMENT: CD File 275

11/AB/8 (Item 3 from file: 148)

DIALOG(R) File 148: (c)2006 The Gale Group. All rts. reserv.

05797557 SUPPLIER NUMBER: 11902870 (USE FORMAT 7 OR 9 FOR FULL TEXT)

A lesson learned. (The Cutting Edge) (Column)

Feb 17, 1992

WORD COUNT: 305 LINE COUNT: 00025

COMPANY NAMES: Hughes Communications Inc.--Safety and security measures

INDUSTRY CODES/NAMES: ARTS Arts and Entertainment

DESCRIPTORS: Cable television--Safety and security measures; Cable television broadcasting industry--History

SIC CODES: 4841 Cable and other pay TV services; 1731 Electrical work

FILE SEGMENT: TI File 148

11/AB/9 (Item 4 from file: 148)

DIALOG(R) File 148: (c)2006 The Gale Group. All rts. reserv.

03864059 SUPPLIER NUMBER: 07063254 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Package offers PC-based security for remote data transmission. (Mika L.P.'s
Whisper communications system) (product announcement)
Feb 20, 1989
WORD COUNT: 487 LINE COUNT: 00039

ABSTRACT: Mika L.P. begins shipping Whisper, a remote data communications hardware-software package that includes a built-in Hayes-compatible modem and offers a high degree of data security. Whisper encrypts data as it is being sent over the microcomputer's serial communications port and unscrambles it as it is being received. Hardware adheres to the National Bureau of Standards' Data Encryption Standard (DES) security technique. Additional security is provided by Whisper's Message Authentication Code (MAC), a user- activated , eight-digit access code that must be decoded on the receiving end before the file can be unscrambled. Whisper's advantage is that secure data communications with DES is a one-step process, not requiring users to first encrypt or scramble a file using DES hardware and then store it to disk before transferring it over telephone lines. Whisper sells for \$395.

COMPANY NAMES: Mika L.P.--Product introduction
INDUSTRY CODES/NAMES: CMPT Computers and Office Automation
DESCRIPTORS: Modems--Usage; Security systems--Innovations; Data transmission systems--Product introduction; Data encryption--Equipment and supplies
SIC CODES: 3661 Telephone and telegraph apparatus; 7372 Prepackaged software
TRADE NAMES: Mika Whisper (Computer communications equipment)--Product introduction
FILE SEGMENT: CD File 275

11/AB/10 (Item 1 from file: 275)
DIALOG(R) File 275:(c) 2006 The Gale Group. All rts. reserv.

01996411 SUPPLIER NUMBER: 18794681 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Tales from the encrypt. (Symantec's Norton Your Eyes Only encryption and access-control software for Windows 95) (Software Review) (Evaluation)
Nov, 1996
WORD COUNT: 1073 LINE COUNT: 00085

ABSTRACT: Symantec's \$89.95 Norton Your Eyes Only encryption and access-control software for Windows 95 was called DiskLock in its previous incarnation, when it emphasized locking hard disks and preventing access to specific directories. The new version shifts focus to encryption of the files to make them inaccessible to unauthorized users. The BootLock and ScreenLock functions prevent access to a computer left unattended: the former requires entry of a password upon bootup, even from a floppy; and the latter requires a password to unlock the screen once a screen saver has been activated. Folders selected in the Windows 95 Explorer can be designated as SmartLock folders to ensure that files copied or moved to the folders are encrypted automatically. SmartLocked files are opened by authorized users the same as any other files, and decryption is transparent. The combination of locking and encryption raises the level of security available to PC users.

SPECIAL FEATURES: illustration; other
COMPANY NAMES: Symantec Corp.--Products
DESCRIPTORS: Software Single Product Review; Systems/Data Security Software
SIC CODES: 7372 Prepackaged software
TICKER SYMBOLS: SYMC

TRADE NAMES: Norton Your Eyes Only (Systems/data security software)--
Evaluation
FILE SEGMENT: CD File 275

11/AB/11 (Item 1 from file: 9)
DIALOG(R) File 9:(c) 2006 The Gale Group. All rts. reserv.

01401012 Supplier Number: 24069793
New Products: Vela Research's CineView Brings MPEG-2 Video to PC Screens

November 1997
WORD COUNT: 219

TEXT:

Vela Research Inc. is shipping CineView, a PCI-based plug-and-play MPEG-2 decoder board designed to deliver broadcast-quality video to desktop PC users. CineView features MPEG-2 decoding direct to a PC VGA monitor, and an NTSC or PAL monitor (optional). This half-length PCI board is designed for distance learning, computer-based training (CBT), video on demand (VOD), near video on demand (NVOD), point of sale (POS), point of interest (POI), and any other application that requires broadcast-quality video on the PC. In addition to standard **decoding** via pull technology, a **key** feature of CineView is push technology, or the ability to receive data as a client without requesting it when operating in a client/server environment. Decoders typically rely on a pull technology whereby the decoder pulls MPEG data from a local hard drive or other media where the file is stored. CineView allows the developer to design an application that "waits" for video to be pushed or broadcast to the decoder via an Internet, Intranet, LAN, or WAN. When CineView senses the networked broadcast video, the **decoder** is **activated** for immediate playback without user intervention. CineView **decodes** MPEG-1 and MPEG-2 system, program, transport, audio-elementary, and video only streams at 30 frames per second at SIF and 60 fields per second CCIR-601 resolutions. CineView is a Windows 95 and Windows NT-based decoding environment.

COMPANY NAMES: VELA RESEARCH INC
INDUSTRY NAMES: Computer; Electronic components
PRODUCT NAMES: Computer peripheral equipment NEC (357790); Communications boards and cards (367944)
CONCEPT TERMS: All product and service information; Product introduction
GEOGRAPHIC NAMES: North America (NOAX); United States (USA)

11/AB/12 (Item 2 from file: 9)
DIALOG(R) File 9:(c) 2006 The Gale Group. All rts. reserv.

01095298 Supplier Number: 23687796
Encryption Plus Throw Away The Keys

November 1996
WORD COUNT: 82

TEXT:

Need to encrypt data on the fly? With Encryption Plus, all you have to do is remember a password. Type the password in when you boot your PC; it **activates** the encryption/ **decryption** engine without any encryption **keys**. Encryption Plus automatically **decrypts** data as it is read from the hard disk and before it is loaded into memory. The 32-bit program automatically re-encrypts the data when it is written back to the hard disk. You can

change your password at any time.

\$99.95

PC Guardian

COMPANY NAMES: PC GUARDIAN INC

INDUSTRY NAMES: Software

PRODUCT NAMES: Utility software packages (737242)

CONCEPT TERMS: All product and service information; Product introduction

GEOGRAPHIC NAMES: North America (NOAX); United States (USA)

11/AB/13 (Item 1 from file: 20)

DIALOG(R)File 20:(c) 2006 Dialog. All rts. reserv.

16622804

Dongbu Electronics Supplies ASICs To Korean Companies

SECTION TITLE: Electronics

May 11, 2001

WORD COUNT: 112

Dongbu Electronics, Korea's newest semiconductor chip manufacturer, said that it has clinched an order from local companies for supply of application specific integrated circuit (ASIC).

The company has concluded a contract with Mindtel, a local audio and voice- activation system company, for supply of decoder IC, a key component used for MP3 players.

DESCRIPTORS: Contracts & New Orders; Company News

COUNTRY NAMES/CODES: South Korea (KR)

REGIONS: Asia; Far East

SIC CODES/DESCRIPTIONS: 3572 (Computer Storage Devices); 3674 (Semiconductors & Related Devices)

NAICS CODES/DESCRIPTIONS: 334112 (Computer Storage Device Mfg); 334413 (Semiconductor & Related Device Mfg)

11/AB/14 (Item 1 from file: 636)

DIALOG(R)File 636:(c) 2006 The Gale Group. All rts. reserv.

03442384 Supplier Number: 47091131

TI SELECTS NETWORK TOOLS' PRODUCT FOR DEVELOPMENT KITS

Feb 1, 1997

Word Count: 617

PUBLISHER NAME: Worldwide Videotex

INDUSTRY NAMES: BUSN (Any type of business); CMPT (Computers and Office Automation)

?

18/AB/1 (Item 1 from file: 16)

DIALOG(R) File 16:(c) 2006 The Gale Group. All rts. reserv.

05561785 Supplier Number: 48425313

PGP Grows Up

April 15, 1998

Word Count: 3464

PUBLISHER NAME: CMP Publications, Inc.

COMPANY NAMES: *Network Associates Corp.

EVENT NAMES: *353 (Product quality)

GEOGRAPHIC NAMES: *1USA (United States)

PRODUCT NAMES: *7372691 (Data Encryption Software)

INDUSTRY NAMES: BUSN (Any type of business); CMPT (Computers and Office Automation)

NAICS CODES: 51121 (Software Publishers)

SPECIAL FEATURES: COMPANY

18/AB/2 (Item 1 from file: 2)

DIALOG(R) File 2:(c) 2006 Institution of Electrical Engineers. All rts. reserv.

07965249 INSPEC Abstract Number: B2001-08-6120D-006, C2001-08-6130S-016

Title: Networked cryptographic devices resilient to capture

Publication Date: 2001

Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: We present a simple technique by which a device that performs private key operations (signatures or decryptions) in networked applications, and whose local private key is activated with a password or PIN, can be immunized to offline dictionary attacks in case the device is captured. Our techniques do not assume tamper resistance of the device, but rather exploit the networked nature of the device, in that the device's private key operations are performed using a simple interaction with a remote server. This server however, is untrusted-its compromise does not reduce the security of the device's private key unless the device is also captured and need not have a prior relationship with the device. We further extend this approach with support for key disabling, by which the rightful owner of a stolen device can disable the device's private key even if the attacker already knows the user's password.

Descriptors: authorisation; cryptography; distributed processing

Identifiers: networked cryptographic devices; private key operations; signatures; decryptions; networked applications; password; offline dictionary attacks; tamper resistance; remote server; data security; key disabling; cryptography

Class Codes: B6120D (Cryptography); C6130S (Data security); C1260C (Cryptography theory); C6150N (Distributed systems software)

Copyright 2001, IEE